A.

Original File: A\_GFP-3xFLAG-ERGO-1\_HA-ALG-1\_HA-ALG-2.jpg

GFP::3xFLAG::ERGO-1;HA::ALG-1 IP (Chromotek anti-GFP nanobodies)/WB (mouse anti-FLAG M2 antibody, Millipore Rat Anti-HA High Affinity, Sigma Mouse anti-alpha Tubulin)

GFP::3xFLAG::ERGO-1;HA::ALG-2 IP (Chromotek anti-GFP nanobodies)/WB (mouse anti-FLAG M2 antibody, Millipore Rat Anti-HA High Affinity, Sigma Mouse anti-alpha Tubulin)

Blot from Figure 3E

Synchronized YA hermaphrodite samples

In = Input (total lysate) 100ug

IP = Immunoprecipitation with anti-GFP beads 100% of 5mg IP

M = Immunoprecipitation with non-specific antibody beads 100% of 5mg IP

MW of GFP:3xFLAG::ERGO-1 ~ 160kDa

MW of HA::ALG-1 ~ 110kDa

MW of HA::ALG-2 ~ 110kDa

MW of Tubulin ~ 45kDa

B.

Original File: B\_GFP-3xFLAG-ERGO-1\_HA-ALG-1\_RNASE.jpg

GFP::3xFLAG::ERGO-1;HA::ALG-1 IP (Chromotek anti-GFP nanobodies)/WB (mouse anti-FLAG M2 antibody, Millipore Rat Anti-HA High Affinity, Sigma Mouse anti-alpha Tubulin)

GFP::3xFLAG::ERGO-1;HA::ALG-1 IP (mouse anti-FLAG M2 antibody)/WB (mouse anti-FLAG M2 antibody, Millipore Rat Anti-HA High Affinity, Sigma Mouse anti-alpha Tubulin)

Blot from Figure 3F

Synchronized YA hermaphrodite samples

In = Input (total lysate) 100ug

IP = Immunoprecipitation with anti-GFP beads 100% of 5mg IP

IP = Immunoprecipitation with anti-GFP beads 100% of 5mg IP + 100U RNase I (Ambion)

M = Immunoprecipitation with non-specific antibody beads 100% of 5mg IP

MW of GFP:3xFLAG::ERGO-1 ~ 160kDa

MW of HA::ALG-1 ~ 110kDa

MW of Tubulin ~ 45kDa